Approved for use through 7/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PATENT APPLICATION FEE DETERMINATION RECORD Substitute for Form PTO-875											Application or Docket Number				
APPLICATION AS FILED - PART I (Column 1) (Column 2)									SMALL ENTITY				OTHER THAN SMALL ENTITY		
FOR NUMBER FILED						NUMBER EXTRA			RATE	(\$)	FEE (\$)		RATE (\$)	FEE (\$)	
BASIC FEE (37 CFR 1.16(a), (b), or (c))															
SEARCH FEE (37 CFR 1.16(k), (i), or (m))								H							
EXA	MINATION FEE FR 1.16(o), (p), or (-											
	AL CLAIMS CFR 1.16(i))			minus 2	0 =	•			x	=		OR	x =		
INDEPENDENT CLAIMS (37 CFR 1.16(h))				minus 3	=				×				х =		
APPLICATION SIZE FEE (37 CFR 1.16(s)) If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).															
MUL	TIPLE DEPENDE	ENT CLA	UM PRES	ENT (37 (CFR 1.1	6(j))		l				ļ.			
• If ti	he difference in c	olumn 1	is less tha	ın zero, er	nter "O"	in column	2.		TOT	AL		j	TOTAL		
/8	APPLICATION AS AMENDED 7 PART II Claims 1) Golumn 2) (Column 3)					1 [SMALL ENTITY				OTHER THAN SMALL ENTITY				
Α		AF	AINING TER DMENT	\	PRE	JMBER VIOUSLY ID FOR	PRESENT EXTRA	$\left \cdot \right $	RATE	(\$)	ADDI- TIONAL FEE (\$)		RATE (\$)	ADDI- TIONAL FEE (\$)	
ME	Total (37 CFR 1.16(i))	. 3	9	Minus	" 2	75_	10	ΙL	х	=		OR	x =		
AMENDMENT	Independent (37 CFR 1.16(h))		5	Minus	***	4	= /	1	x .	=		OR	× 100.=	200,00	
	Application Size	Fee (37	CFR 1.1	6(s))			****] []			
<	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(I))											OR			
									TOTAL ADD'L			OR	TOTAL ADD'L FEE	200.00	
		(Colu	mn 1) _		(C	olumn 2)	(Column 3)					,	ų.		
ТB		REMA AF	AIMS AINING TER DMENT		. NL	GHEST JMBER VIOUSLY ID FOR	PRESENT EXTRA		RATE	(\$)	ADDI- TIONAL FEE (\$)		RATE (\$)	ADDI- TIONAL FEE (\$)	
MENT	Total (37 CFR 1.16(i))	•		Minus	"		=	[x	"	•	OR	x =		
	Independent (37 CFR 1.16(h))	•		Minus	***		=	1	x			OR	x =		
AMEND	Application Size Fee (37 CFR 1.16(s))							1 t				1			
l ₹	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(I))										÷	OR			
								- 1	TOTAL ADD'L			OR	TOTAL ADD'L FEE		
	 If the entry in a If the "Highest I If the "Highest I 	Number	Previously	Paid For	" IN TH	IIS SPACE	is less than 20	, ente	r "20". '3".			-			

*** If the "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Application or Docket Number												',			
PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2003															
	CLAIMS AS FILED - PART I SMALL ENTITY OTHER THAN (Cotumn 1) (Cotumn 2) TYPE OR SMALL ENTITY														
TOTAL CLAIMS 55									RAT	٤	FEE	ı	RATE	FEE	
FO	R			MAMBER F	rLED	NUMBER EXTRA			BASIC	PEE	385.00	OR	Basic FEE	770.00	
10	TAL	HARGEA	BLE CLAIMS	55 mina	ıs 20=	· \$5			XS 9=		ОЯ	X\$18=	<u> </u>		
DMD	EPE	NDENT CL	ZMIA	S min	nus 3 =	. 22			X43•		OR	X86=	à		
MULTIPLE DEPENDENT CLAIM PRESENT									+145=			OR	+290=	ø	
* If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL OR TOTAL 144												1400			
	CLAIMS AS AMENDED - PART II										NTITY	OR	OTHER		
ITA			(COLUMN 1) CLAIMS REMAINING AFTER		HIGH NUM PREVI	EST BEA OUSLY	PRESENT EXTRA		RAT		ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
AMENDMENT A	Total		· 55	Minus	- C	35	•		XS	9=		OR	X\$18=]
		pendent	. 3	Minus	*** (3 .			X43	}=		OA	X86=		
₹	FIA	ST PRES	NTATION OF M	T CLAIM			.14	9.		OR	+290=				
•										OTAL		4 ⁻ ∵	ADDIT. FE		7
			40-441		(Cata	mn 2)	(Catumn 3)	•	ADDIT.	FEE	<u> </u>	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	ADUII. PE	-]
AMENOMENT 8	7-	845	(Column 1) CLAIMS REMAINING AFTER AMENDMENT		HEG NUI PREV	HESY HBER HOUSLY OFOR	PRESENT EXTRA		RA	ΤĖ	ADDI- TIONAL FEE		RATE	ADDI- TIONA FEE	×
	Tot	ij	.55	Minus	• 6	55	. –		XS	9=		ОЯ	X\$18-	<u> </u>	
		ependent	. 3	Minus		3		1	X4	30] OF	X86=		4
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM									15=		OF	+290=	1.	
	•	1.							ACCIT	OYAL		OF	ADDIT. FE	ų l	
١	لر	5105	(Column 1)	•	(Cot	1				_					
AMENDMENT C	ľ	1.1	CLAIMS REMAINING AFTER AMENDMENT		PREV	HESY MBER MOUSLY D FOR	PRESENT EXTRA		RA	TE	ADDI- TIONAL FEE		RATE	ADDI TIONA FEE	u
	Tot	``	.26	Minus	44 Z	55	- Q		xs	9=		OF	XS18	·	
		ependeni	. 4	Mirrus	-	3	- /	1	X	3=		o	X86=	200	$\mathcal{I}_{\mathcal{O}}$
	Fu	ST PRES	ENTATION OF N	AULTIPLE DE	Ĺ	1.1	45=			+290:	, [7			
	ri Dia	ecally in co	umn 1 is less than	the entry in cot	uma 2, w	ite To	potumn 3. Nan 20. enter "2	o."	Ь-	OYA		Of	707		T)
"If the Highest Number Proviously Paid For" IN THIS SPACE is less than 20, enter "20." ADDIT, FEE															